Niagara Falls Boulevard Niagara County, New York 2019 Removal Action Daily Report

Date: Tuesday, November 5, 2019

Personnel On-Site:

EPA OSC - Peter Lisichenko

START V – Mallory Neldner & Sean Quinn

ERRS Contractor: Guardian Environmental Services (GES)

Weather: Cloudy, 0% chance of rain, Lo: 29°F, High: 50°F, Winds: 10mph, due W, 77% humidity.

Health and Safety: Safety topics included: being aware of slips, trips, and falls, site traffic and heavy equipment awareness, cold stress, using proper personal protective equipment (PPE), high winds, and radiation hazards.

Activities Completed:

- 1. ERRS continued backfilling Area 11 and 12.
- 2. ERRS continued excavating with heavy equipment in ST-5 of GNBSC.
- 3. STARTV continued scanning newly excavated area to ensure areas are within acceptable parameters.
- 4. ERRS demobilized medium sized excavator.
- 5. ERRS accepted deliveries of backfill.
- 6. STARTV set up and checked air monitoring equipment throughout the work day.
- 7. START V conducted soil analyses using the HPGe.
- 8. At the end of the work day, START V uploaded field data to the EPA internet SharePoint site designated for the Site.

Planned Activities for November 6, 2019:

- 1. ERRS will continue to back fill EA 12 with stone.
- 2. STARTV will conduct air monitoring.
- 3. ERRS will continue excavating ST-5 at the GNBSC building.
- 4. START V will continue to conduct soil sampling analysis.

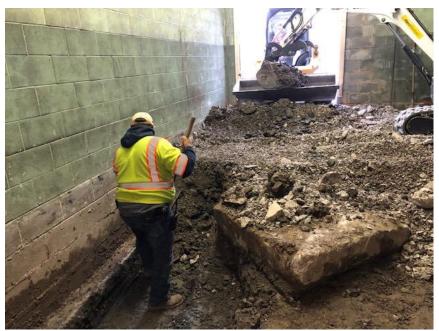
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Soil Excavation & Backfill Data:

Soil Volume Excavated Today (In Cubic Yards)	31
Cumulative Soil Volume Excavated (In Cubic Yards)	2,913
Total Number of Disposal Trucks Today	0
Total Number of Disposal Trucks to Date	0
Number of Backfill Trucks Today	15
Number of Backfill Trucks to Date	<mark>139</mark>
Backfill Received Today (In Tons)	557.61
Cumulative Backfill Volume to Date (In Tons)	4,488.25

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Site Photographs



View of excavation area at the NW room GNBSC.



View of demobed excavator.